A. CLASSIFICATION OF SUBJECT MATTER 1PC 7 C07D403/04 C07D405/14 A61K31/505

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) IPC 7 C07D A61K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data

| C. DOCUMI | ENTS CONSIDERED TO BE RELEVANT | | | | |
|---|---|---|-----------|--|--|
| Category ° | Citation of document, with indication, where appropriate, of the re- | Relevant to claim No. | | | |
| P,X | WO 02 20512 A (BREAULT GLORIA AN ANDREW PETER (GB); ASTRAZENECA U 14 March 2002 (2002-03-14) the whole document | 1-20 | | | |
| Y | WO 02 04429 A (THOMAS ANDREW PET; ASTRAZENECA UK LTD (GB); HEATON WILLIAM) 17 January 2002 (2002-0 cited in the application the whole document | DAVID | 1–20 | | |
| Y | WO 01 14375 A (BEATTIE JOHN FRAN; BREAULT GLORIA ANNE (GB); JEWSB PHILLIP) 1 March 2001 (2001-03-0 the whole document | URY | 1-20 | | |
| X Furth | ner documents are listed in the continuation of box C. | X Patent family members are listed | în annex. | | |
| 'A' docume consid 'E' earlier of filing d 'L' docume which is citation 'O' docume other n | nt which may throw doubts on priority claim(s) or is cited to establish the publication date of another a or other special reason (as specified) int referring to an oral disclosure, use, exhibition or | "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. "&" document member of the same patent family | | | |
| Date of the | actual completion of the international search | Date of mailing of the international search report | | | |
| 5 | May 2003 | 12/05/2003 | | | |
| Name and n | nailing address of the ISA European Patent Office, P.B. 5818 Patentiaan 2 NL – 2280 HV Rijswijk Tel. (+31–70) 340–2040, Tx. 31 651 epo nl, Fax: (+31–70) 340–3016 | Authorized officer Von Daacke, A | | | |



Interaction No
PCT/GB 03/00935

| C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT | | |
|---|---|--|
| Category • Citation of document, with indication, where appropriate, of | the relevant passages Relevant to claim No. | |
| WO 00 53595 A (BREAULT GLORIANT RUSSELL (GB); PEASE 14 September 2000 (2000-09-14 the whole document | JANE ELIZAB) | |
| WO 01 64654 A (BREAULT GLORIA ELIZABETH JANET (GB); ASTRAZI 7 September 2001 (2001-09-07) the whole document | ENECA UK LT) | |
| WO 01 37835 A (ADAMS JERRY L W (US); MURRAY JEFFREY H (US) 31 May 2001 (2001-05-31) the whole document | ;JOHNSON NEIL 1-20); SMITHKL) | |
| | | |
| · | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |

INTERNATIONAL CH REPORT

Internation No PCT/GB 03/00935

| | | | | | /GB U3/ | | |
|------|----------------------------------|---|---------------------|----------|----------------------------|-----------------------|--------------------------|
| | ent document In search report | | Publication date | | Patent family member(s) | | Publication date |
| WO | 0220512 | Α | 14-03-2002 | AU | 8419201 A | | 22-03-2002 |
| | | | | WO | 0220512 A1 | | 14-03-2002 |
| WO | 0204429 | Α | 17-01-2002 | AU | 6931701 A | | 21-01-2002 |
| | | | | EP | 1303496 A1 | | 23-04-2003 |
| | | | | MO | 0204429 A1 | | 17-01-2002 |
| | | | | NO | 20030146 A | . ــــنه کــــ یـــ ت | 10-01-2003 |
| WO | 0114375 | Α | 01-03-2001 | AU | 6583300 A | | 19-03-2001 |
| | | | | BG | 106383 A | | 30-09-2002 |
| | | | | BR | 0013476 A | | 30-04-2002 |
| | | | | CA | 2376293 A1 | | 01-03-2001 |
| | | | | CN | 1370163 T | | 18-09-2002 |
| | | | | CZ EP | 20020617 A3 1214318 A1 | 1 | 12-06-2002 19-06-2002 |
| | | | | WO | 0114375 A1 | | 01-03-2002 |
| | | | | HU | 0202494 A2 | | 28-10-2002 |
| | | | | JP | 2003507478 T | | 25-02-2003 |
| | | | | NO | 20020832 A | | 12-04-2002 |
| | | | | SK | 2402002 A3 | | 10-09-2002 |
| WO | 0053595 | Α | 14-09-2000 | AU | 754967 B2 | | 28-11-2002 |
| | | | | ΑU | 2818700 A | | 28-09-2000 |
| | | | | BR | 0008770 A | | 08-01-2002 |
| | | | | CA | 2366668 A1 | | 14-09-2000 |
| | | | | CN | 1349528 T | | 15-05-2002 |
| | | | | EP | 1161428 A1 | | 12-12-2001 |
| | - | | | WO JP | 0053595 A1 2002539120 T | | 14-09-2000 19-11-2002 |
| | | | | NO | 2002539120 T 20014317 A | | 01-11-2001 |
| | | | | NZ | 513893 A | | 28-09-2001 |
| HO (| 0164654 | | 07-09-2001 | AU | 3395301 A | | 12-09-2001 |
| | | ^ | 07 09-2001 | CA | 2399196 A1 | | 07-09-2001 |
| | | | | CN | 1406231 T | | 26-03-2003 |
| | | | | ĔΡ | 1272477 A1 | | 08-01-2003 |
| | | | | WO | 0164654 A1 | | 07-09-2001 |
| | | | | NO | 20024154 A | | 28-10-2002 |
| WO (| 0137835 | A | 31-05-2001 | AU | 1529901 A | | 04-06-2001 |
| | | | | AU | 1623601 A | | 04-06-2001 |
| | | | | BR | 0015532 A | | 25-06-2002 |
| | | | | CA | 2395564 A1 | | 31-05-2001 |
| | | | | CZ EP | 20021746 A3 1232153 A2 | | 16-10-2002 |
| | | | | EP | 1232153 AZ 1233769 A1 | | 21-08-2002 28-08-2002 |
| | | | | MO | 0138324 A2 | | 31-05-2001 |
| | | | | NO | 20022318 A | | 15-05-2002 |
| | | | | TR | 200201364 T2 | | 21-10-2002 |
| | | | | WO | 0137835 A1 | | 31-05-2001 |